

Appl. No. 09/926,340
Amendment dated: December 21, 2004
Reply to OA of: September 24, 2004

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1(original). Method of making a dry defiberable fluff pulp which is suitable for absorption products, characterized in that in the preparation of the fluff pulp bentonite (montmorillonite), and optionally an additional inorganic particle compound, is added to the pulp in an amount that in the final fluff pulp give an amount of bentonite of 0.2 to 7 kg per ton fluff pulp and optionally an amount of the additional inorganic particle compound of 0.2 to 7 kg per ton fluff pulp, the total amount of retained particle additive amounting to no more than 8 kg per ton fluff pulp.

2(original). Method according to claim 1, characterized in that the amount of bentonite and the amount of particle compound, respectively, each lies in the range of 0.5 to 3.0 kg per ton fluff pulp.

3(previously presented). Method according to claim 1, characterized in that the particle compound is a synthetic silicate compound.

4(currently amended). Fluff pulp for absorbent products, ~~characterized in that it contains~~ comprising bentonite (montmorillonite), and optionally an additional inorganic particle compound, in an amount of bentonite of 0.2 to 7 kg per ton fluff pulp and optionally an amount of the additional inorganic particle compound of 0.2 to 7 kg per ton fluff pulp, the total amount of retained particle additive amounting to no more than 8 kg per ton dry defibered fluff pulp.

5(currently amended). Fluff pulp ~~according to claim 4, characterized in that the amount of bentonite and the amount of particle compound, respectively, each lies in the~~

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range of 0.5 to 3.0 kg per ton dry defibered fluff pulp for absorbent products, comprising bentonite (montmorillonite), and optionally an additional inorganic particle compound, in an amount of bentonite of 0.5 to 3.0 kg per ton dry defibered fluff pulp and optionally an amount of the additional inorganic particle compound of 0.5 to 3.0 kg per ton dry defibered fluff pulp, the total amount of retained particle additive amounting to no more than 8 kg per ton dry defibered fluff pulp.

6(currently amended). Fluff pulp ~~according to claim 4, characterized in that the particle compound is a synthetic silicate compound~~ for absorbent products, comprising bentonite (montmorillonite), and optionally a synthetic silicate compound., in an amount of bentonite of 0.2 to 7 kg per ton fluff pulp and optionally an amount of a synthetic silicate compound of 0.2 to 7 kg per ton fluff pulp, the total amount of retained particle additive amounting to no more than 8 kg per ton dry defibered fluff pulp.

7(currently amended). Absorption core for absorption products, ~~characterized in that it comprises~~ comprising a dry defibered fluff pulp according to claim 4 and optionally a superabsorbent.

8(currently amended). An absorption ~~Absorption~~ product, ~~characterized in that it comprises~~ comprising an absorption core of the [[a dry]] defibered fluff pulp according to claim 4 ~~and/or a absorption core.~~

9(currently amended). The absorption ~~Absorption~~ product according to claim 8, wherein the product is a diaper, incontinent pad, sanitary napkin or wiper cloth ~~characterized in that is a hygiene product, such as diapers, incontinent pads, sanitary napkins or wiper cloths.~~